

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. SERIAL NUMBER 08/449.066 05/24/95 DIEHL EXAMINER PAPER NUMBER 12M2/0925 JAMES J BROWN 6667-B OLD DOMINION DRIVE MCLEAN VIRGINIA 22101 DATE MAILED: This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS 09/25/95 Responsive to communication filed on\_ This action is made final. A shortened statutory period for response to this action is set to expire Three Chonth(s), Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133 Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION: Notice of Draftsman's Patent Drawing Review, PTO-948.
Notice of Informal Patent Application, PTO-152.
D 1. Divitice of References Cited by Examiner, PTO-892. Notice of Art Cited by Applicant, PTO-1449.
Information on How to Effect Drawing Changes, PTO-1474. Part II SUMMARY OF ACTION 1. D Claims\_ are pending in the application. are withdrawn from consideration 2. Claims 3. Claims 4. Glaims 5. Claims are objected to. 6. Claims\_ \_ are subject to restriction or election requirement. 7. This application has been filed with informal drawings under 37 C.F.A. 1.85 which are acceptable for examination purposes. 8. Formal drawings are required in response to this Office action. 9. The corrected or substitute drawings have been received on \_\_\_\_\_\_ Under 37 C.F.R. 1.8 are \_\_acceptable; \_\_not acceptable (see explanation or Notice of Draftsman's Patent Drawing Review, PTO-948). . Under 37 C.F.R. 1.84 these drawings 10. The proposed additional or substitute sheet(s) of drawings, filed on \_\_ \_\_\_. has (have) been approved by the examiner; disapproved by the examiner (see explanation). 11. The proposed drawing correction, filed\_ \_\_\_, has been approved; disapproved (see explanation). 12. Acknowledgement is made of the claim for priority under 35 U.S.C. 119. The certified copy has been received on the claim for priority under 35 U.S.C. 119. ☐ been filed in parent application, serial no. \_\_ \_\_\_\_; filed on \_ 13. Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. 14. Other

**EXAMINER'S ACTION** 

PTOL-326 (Rev. 2/93)

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Claims 1-6 are presented for examination.

The following is a quotation of 35 U.S.C. § 103 which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

Claims 1-6 are rejected under 35 U.S.C. § 103 as being unpatentable over Diehl (4,113,881). This reference teaches at column 1, lines 43-52 that applicant's claimed known active agent prevents the formation of poly-arthritis. The difference between applicant's claims and the teaching in the reference is that applicant's are claiming the a method of treating non-rheumatoid arthritis. However, the cited reference would have motivated the skilled artisan to use applicant's claimed method in various forms of arthritis including osteoarthritis and expect the protection taught by the reference in view of its teaching that cetyl myristoleate prevents the formation of poly-arthritis.

The amounts of active agents to be used, the pharmaceutical forms, mode of administration e.g., oral and parenterally (claims

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3-6) are all deemed obvious since they are all within the knowledge of the skilled pharmacologist and represent conventional formulations and modes of administration.

The applicant's data has been reviewed but is deemed to corroborate the teachings of the reference.

For these reasons the claimed subject matter is deemed to fail to patentably distinguish over the state of the art as represented by the cited references. The claims are therefore properly rejected under 35 U.S.C. 103.

None of the claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Criares whose telephone number is (703) 308-4607.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1235.

T/J. Criares

Æxaminer

Art Unit 1205

September 21, 1995